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Approved for use through 10/31/2002. OMB 0651-0032

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PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket No.	19111 0072	
First In	ventor or Applic	ation Identifier	P. Attwood
Title	IMPROVEME	NTS RELATING	TO DATA HANDLING APPLICATIONS

(Only for nev	v nonprovisional a	pplications under 37 C	C.F.R. § 1.53(b))	xpress Mail Lal	pel No.					
See MPEP d		CATION ELEM		ADDRESS TO Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. S F (S S S S)	ee Transmittal F Submit an original a pplicant claims ee 37 CFR 1.27 pecification preferred arrangem Descriptive title of Cross References Statement Regard Background of the Brief Summary of	Form (e.g., PTO/SB, and a duplicate for fee small entity status. [Total lent set forth below) the Invention to Related Applicationing Fed sponsored R & Invention the Invention f the Drawings (if filed on	/17) processing) Pages 13] s	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney						
4. Drawing(s) (35 U.S.C.113) [Total Sheets 2] 11. English Translation Document (if applicable) 5. Oath or Declaration [Total Pages] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 6. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 17 completed) (i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.										
			17. CORRESPO	NDENCE AD	DRESS			am		
⊠ Custon	mer Number or Ba	Code Label	23 ert Customer No. or A	517 Attach bar code	label here)	or 🗌 Col	rrespondence address be	∌low		
	Edward Penni	Edward Pennington								
Name	Swidler Berlin	Shereff Friedman,	LLP			, , , , , , , , , , , , , , , , , , , ,				
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Aduress	Suite 300									
City	Washington		State	D.C.	D.C. Zip		20007-5116			
Country	USA		Telephone	202 424-75	500	Fax	202 295-8478			
Name (Pi	rint/Type)	Michael A. Schwa	rtz	Registration No. (Attorney/Agent) 40,161						
Signature)	Mula	la. Alm	rete)	<u></u>	Date	February 13, 2002			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark

CCC TO A NOBALTTAL	Complete if Known					
FEE TRANSMITTAL	Application Number					
for FY 2001	Filing Date	February 13, 2002				
Patent fees are subject to annual revision.	First Named Inventor	P. Attwood				
	Examiner Name					
	Group / Art Unit					

101	AL AMOU	INT OF I	AYM	ENI (\$)	740	Attorn	ey Docke	et No.	1911	1.0072	
		METHOD	OF PA	YMENT (checi	(one)				FEE C	ALCULATION (continued)	
1. 🗵		The Co	mmissi	oner is hereby a	uthorized to charge ver payments to:	3. ADI	DITIONAL Large Entity	. FEES	Small Entity	, and the second	
Acc	posit count	195127	, Order	No. 19111.00	72	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Nui	mber					105	130	205	65	Surcharge - late filing fee or oath	
	posit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Acc Na	count	Swidler	Berlin S	Shereff Friedma	n, LLP	139	130	139	130	Non-English specification	
l Nai			. F D	and the state of		147	2,520	147	2,520	For filing a request for reexamination	
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
☐ Applicant claims small entity status See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 🔲	Paymer	t Enclose	a:			115	110	215	55	Extension for reply within first month	
] Check	☐ Credi	t card	☐ Money Order	☐ Other	116	400	216	200	Extension for reply within second month	
	***	F	EE CA	LCULATION		117	920	217	460	Extension for reply within third month	
1.	BASIC FIL		LL VA	LCOLATION		118	1,440	218	720	Extension for reply within fourth month	
Large	Entity 5	Small Er	ntity			128	1,960	228	980	Extension for reply within fifth month	
Fee				ee Description		119	310	219	155	Notice of Appeal	
Code		Code (\$	٠.		Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101				Utility filing fee	740	121	270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	208 35	55 F	Reissue filing fee)	140	110	240	55	Petition to revive – unavoidable	
114	160 2	214 80) F	Provisional filling	fee	141	1,280	241	620	Petition to revive – unintentional	
		CUD	TOTAL	(4)	[(0) 7 (0)	142	1,280	242	620	Utility issue fee (or reissue)	
		305	TOTAL	(1)	(\$) 740	143	460	243	220	Design Issue fee	
2. EXT	RA CLAIN	1 FEES				144	620	244	300	Plant issue fee	
					ee from Fee	122	130	122	130	Petitions to the Commissioner	
Total Cla	ims 9	-20**	= [Claims b	elow Paid 18 = 0	123	130	123	130	Petitions related to provisional applications	
Independe Claims	ent 3	-3**	=	0 X	84 = 0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Depender			l	x	= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Fee	Entity Fee	Fee Descript	ion	146	740	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	·		149	740	249	355	For each additional invention to be	
103 102	18 84	203 202	9 42	Claims in exc						examined (37 CFR § 1.129(b))	
104	280	202	140	•	claims in excess of 3 ndent claim, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
109	84	209	42		lependent claims over	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9		ims in excess of 20 and					• • • • • • • • • • • • • • • • • • • •	
			SU	BTOTAL (2)	(\$) 0	Other fo	ee (specif	y)			
**or nu	mber previou	slynaid if o	reater:	For Reissues se	e ahove	*Redu	ced by Ba	sic Filin	g Fee Pa	sid SUBTOTAL (3) (\$) 0	

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Michael A. Schwartz	Registration No. Attorney/Agent)	40,161	Telephone	202 424-7500			
Signature	muhael	1. Showing		Date	February 13, 2002			